

Map of parcels at 45 kft on 06012518 influenced by convection 0.0 to 2.5 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box
Crosses indicate locations where back trajectories from squares intersect convection
Cross, square, and trajectory colors indicate elapsed time between convection and 06012518

2.5

2.0

1.5

1.0

0.5

0.0

Days Since Convection

NASA/ARC
PSL

1443 Trajectories

Last Image Used is 0601251745

